# SECTION 404 (2) (1) (ii) PERFORMANCE INDICATOR REPORTING REQUIREMENTS FY 2003

# FY'2003-05 QUALITY MANAGEMENT MEASURES by Type of Measure and Dimension of Quality

# Type of Measures

# **Dimension of Quality**

- T Compliance Indicator
- 1. Quality Improvement Indicator
- III Monitoring Measure

- A. Access
  B. Efficiency
- C. Outcome
  - D. Quality & Appropriateness

[Note: Changes and additions for 2003-05 are in italics]

- **Compliance Indicators** 
  - Α **ACCESS** 
    - 1. The percentage of children with SED and the percentage of all other persons receiving a pre-admission screening for psychiatric inpatient care for whom the disposition was completed within three hours

Standard: 95%

2. The percentage of persons receiving a face-to-face meeting with a professional within 14 calender days of a non-emergency request for service (by 4 sub-populations: MI-adults, MI-children, DD-adults, DD-children)

Standard: 95%

3. Percentage of persons starting any needed on-going service within 14 days of a nonemergent assessment with a professional (by 4 sub-populations: MI-adults, MI-children, DD-adults, DD-children)

Standard: 95% within 14 days

- The percentage of persons who met the OBRA Level II Assessment criteria for 4. specialized mental health services for persons residing in nursing homes, as determined by the Department, who received CMHSP managed mental health services Standard: 95%
- EFFICIENCY No compliance indicators currently required
- C. **OUTCOMES** 
  - 5. The percentage of children with SED and the percentage of all other persons readmitted to an inpatient psychiatric unit within 30 days of discharge.

Standard: 15% or less

- D. **QUALITY AND APPROPRIATENESS** 
  - Required contractual reports are submitted within the contractually-defined time frames Standard = 100%
  - 7. CMHSP maintains a 95% accuracy rate on selected data elements in demographic and service use files submitted to MDCH

## **Quality Improvement Measures**

**ACCESS** 

Continuity of Care

The percentage of children with SED and the percentage of all other persons discharged

from a psychiatric inpatient unit who are seen for follow-up care within 7 days.

### B. EFFICIENCY

# Utilization of Services (Data collected from Sub-Element Report)

- 9. Days of psychiatric inpatient care per thousand persons with mental illness served
- 10. Percentage of expenditures for persons with developmental disabilities used for 24-hour specialized residential care provided in a group home or institutional setting for which the case is paid by the CMHSP
- 11. Percentage of expenditures for persons with mental illness used for psychiatric inpatient care

#### C. OUTCOMES

# **Employment**

- 12. Percentage of persons with developmental disabilities receiving any daytime service who are served in supported employment
- 13. Percentage of persons with developmental disabilities who earned minimum wage and above
- 14. Percentage of adults (18-65 years of age) with serious mental illness who are employed and/or are in supported employment (information to be collected from demographic data)
- 15. Percentage of adults (18-65 years of age) with developmental disabilities who are employed and/or are in supported employment (information to be collected from demographic data)

# Living Arrangement

- 16. Percentage of children served living with their families<sup>1</sup>
- 17. Percentage of adults with developmental disabilities served living in their own residence<sup>2</sup>
- 4. QUALITY AND APPROPRIATENESS No quality improvement indicators currently required

<sup>&</sup>lt;sup>1</sup> "Family" means natural or adoptive relatives (parents, grandparents, siblings, etc.)

<sup>&</sup>lt;sup>2</sup> "Own residence" means lease, rental agreement, or deed/mortgage of home, apartment, or condominium in the adult consumer's name or the name of his/her spouse, friend, guardian, relative or parent. Consumers living with (a) their parents, or (b) in a residence owned or leased by a CMHSP or provider, are **not considered** to be living in their "own residence."

## III. Tracking Measures

#### A. ACCESS

## Penetration Rates of Under-Served Populations

- 18. Ratio of the percentage of persons under 18 in the area population receiving services to the percentage of persons under 18 in the area population.
- 19. Ratio of percentage of persons 65 years and older in the area population receiving services to the percentage of persons 65 years and older in the area population.
- 20. Ratio of percentage of ethnic minority persons in the area population receiving services to the percentage of ethnic minority persons in the area population (by 4 sub-populations: Native American, Asian or Pacific Islander, African American, Hispanic).
- 21. Ratio of percentage of persons 18 or older with serious mental illness in the area population receiving services to the percentage of persons 18 or older with serious mental illness in the area population.
- 22. Percentage of area Medicaid recipients having received CMHSP managed services.
- 23. Percentage of total CMHSP service population, not living in a nursing home, with a diagnosis of dementia.
- 24. Number of children 0-3 years old, receiving home-based services, regardless of who has the open case, where the primary treatment target is the 0-3 child.
- 25. Number of children under age 18 referred by courts who were assessed by CMHSP, and number who received services (information to be collected from demographic data).

## Continuity of Care

26. The percentage of persons who met the OBRA Level II criteria determined to need nursing home care but less than specialized mental health services, as determined by the Department, who received CMHSP managed mental health services

#### Denial/Appeals

- 27. Percentage of face-to-face assessments with professionals that result in denials or referrals elsewhere
- 28. Percentage of Sec. 705 second opinions that result in services

#### B. EFFICIENCY

Cost Per Case (Data collected from Sub-Element Report)

- 29. Cost per case for adults with mental illness (18-64, 65+)
- 30. Cost per case for children (under 18) with a mental illness or severe emotional disturbance
- 31. Cost per case for persons with a developmental disability (0-17, 18-84, 65+)

Other (Data collected from consumer level demographic report)

- 32. The percentage of Medicaid eligible persons who received (a) inpatient care, (b) day/night care, and (c) ambulatory services
- 33. The percentage of total expenditures spent on administrative functions (information to be collected from sub-element cost report data)

#### C. OUTCOMES

# **Employment**

- 34. Percentage of persons in Supported Employment (SE) working 10+ hours per week
- 35. Percentage of adults with MI in SE earning minimum wage and above
- 36. Percentage of adults with MI and adults with DD in SE, continuously employed 6 months or longer

## Living Arrangements

37. Percentage of adults with MI served living in their own residence<sup>3</sup>.

Recipient Rights (data collected semi-annually through Office of Recipient Rights reports)

- 38. Number of substantiated recipient rights complaints per 1,000 persons served, in the categories of Abuse and Neglect I and II
- 39. Total number of persons making an allegation of a rights violation per thousand persons served
- 40. Total number of substantiated allegations for all categories other than abuse and neglect per thousand persons served

# Sentinel Events (Data collected semi-annually)

- 41. Number of sentinel events per thousand persons served (by 3 sub-populations: MI-adults, MI-children, and Persons with DD)
- 42. Number of suicides per thousand persons served (by 2 sub-populations: MI and DD)

# 4. QUALITY AND APPROPRIATENESS

- 43. The percentage of adults served (in intensive services such as ACT, specialized residential, continuous in-home supports, day program, inpatient psychiatric hospitalization, partial hospitalization, etc), who identify that they are parents of minor children (information to be collected from the consumer demographic data).
- 44. The percentage of children 0-3 served by CMHSP who are enrolled in the Early

<sup>&</sup>lt;sup>3</sup> "Own residence" means lease, rental agreement, or deed/mortgage of home, apartment, or condominium in the adult consumer's name or the name of his/her spouse, friend, guardian, relative or parent. Consumers living with (a) their parents, or (b) in a residence owned or leased by a CMHSP or provider, are **not considered** to be living in their "own residence."

- On program (information to be collected from the consumer demographic data).
- 45 The percentage of children with developmental disabilities, ages 0-17, who received services in addition to respite care (information to be collected from the encounter system data).
- 46. The percentage of adults with a diagnosis of schizophrenia served who received atypical anti-psychotic medications (information to be collected from the consumer demographic and pharmacy data).
- 47. The percentage of Medicaid eligible adults served on anti-psychotic medications receiving one of the new atypical anti-psychotic medications (information to be collected from the consumer demographic and pharmacy data).
- 48. The percentage of children/adolescents (age 7-17) initiating treatment during the quarter who have admission CAFAS scores (information to be collected from the consumer demographic data).
- 49. The ratio of the number of children/adolescents (age 7-17) with follow-up CAFAS scores at 90 days post-admission, 180 days post-admission, or at exit, to the number of children/adolescents with CAFAS scores at admission (information to be collected from the consumer demographic data).